

CLAIMS

1. (Original) A surveillance unit, comprising:
a video camera which provides images in the form of electrical signals;
control circuitry which determines when to store images captured by the camera; and
a slot for operationally receiving a memory card on which the images are stored as determined by the control circuitry.
2. (Original) A surveillance unit according to claim 1, comprising at least one detector which provides signals to the control circuitry.
3. (Original) A surveillance unit according to claim 2, wherein the at least one detector comprises an infrared detector.
4. (Previously presented) A surveillance unit according to claim 1, wherein the control circuitry determines when the digital camera should capture images.
5. (Previously presented) A surveillance unit according to claim 1, wherein the control circuitry performs the determination responsive to video motion detection (VMD) performed on images captured by the camera.
6. (Previously presented) A surveillance unit according to claim 1, wherein the control circuitry comprises a processor which receives the signals from the at least one detector and determines whether to store the captured images.
7. (Original) A surveillance unit according to claim 6, wherein the memory card comprises a storage area for operational data of the surveillance unit.
8. (Original) A surveillance unit according to claim 7, wherein the operational data is downloaded from the removable memory card to an internal memory of the surveillance unit when the memory card is inserted to the surveillance unit.

9. (Previously presented) A surveillance unit according to claim 7, wherein the operational data comprises a software routine run by the processor.
10. (Previously presented) A surveillance unit according to claim 7, wherein the operational data comprises one or more operation parameters of the surveillance unit.
11. (Original) A surveillance unit according to claim 10, wherein the one or more operation parameters comprise at least one operation parameter of the camera.
12. (Previously presented) A surveillance unit according to claim 10, wherein the one or more operation parameters comprise at least one parameter which governs the level of indications required from the at least one detector to define an alarm state in which images from the camera are permanently stored.
13. (Previously presented) A surveillance unit according to claim 1, comprising a communication link for transmitting at least some of the images captured by the camera.
14. (Original) A surveillance unit according to claim 13, wherein the communication link comprises a wireless link.
15. (Original) A surveillance unit according to claim 13, wherein the communication link comprises a wire link.
16. (Previously presented) A surveillance unit according to claim 1, wherein the control circuitry stores a log of events on the memory card.
17. (Previously presented) A surveillance unit according to claim 1, comprising an internal image memory for storing images captured by the camera.
18. (Original) A surveillance unit according to claim 17, wherein at least some of the captured images are stored on the internal image memory and are automatically downloaded to the memory card responsive to insertion of the memory card to the slot.

19. (Original) A method of controlling the operation of a surveillance unit, comprising:
storing operational data of the surveillance unit on a removable memory card; and
inserting the memory card into a predefined slot of the surveillance unit.
20. (Original) A method according to claim 19, wherein storing the operational data
comprises inserting the removable memory card into a reader coupled to a computer and writing
the operational data on the memory card by the computer.
21. (Original) A method according to claim 20, comprising receiving the operational data by
the computer over a communication link.
22. (Original) A method according to claim 20, wherein storing the operational data
comprises using a graphical software running on the computer to adjust the operational data.
23. (Previously presented) A method according to claim 19, wherein the operational data
comprises a software which runs on a processor of the surveillance unit.
24. (Previously presented) A method according to claim 19, wherein the operational data
comprises one or more operational parameters of the surveillance unit.
25. (Previously presented) A method according to claim 19, comprising storing images
captured by a camera of the surveillance unit on the memory card inserted to the surveillance
unit.
26. (Previously presented) A method according to claim 1, wherein the slot is configured for
removably receiving the memory card.
27. (New) A surveillance unit according to claim 1, wherein the surveillance unit is not
connected through a wire or wireless connection to a monitor for inspection by a human
operator.